

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

First Named

Filed

Inventor : James E. Angelo et al.

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Appln. No.: 09/469,597

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: December 22, 1999

Group Art Unit: 2651

Examiner: Varsha A.

Kapadia

For : HEAD VIBRATION DETECTION

DEVICE

Docket No.: S01.12-0543

## **AMENDMENT**

Box Non-Fee Amendment Commissioner for Patents Washington, D.C. 20231 I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, THIS

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PATENT ATTORNEY

Sir:

This Amendment is in response to the Office Action mailed on December 17, 2002. Please amend the above-identified application as follows:

## IN THE CLAIMS

Please cancel claim 21.

Please amend claims 1, 3, 5-6, 8-18 and 20 as follows:

(Thrice Amended) A disc drive comprising:

a disc rotationally coupled to a chassis;

a movable head suspension assembly having a head coupled thereto movable relative to a surface of the disc;

an actuatable transducer supported on the movable head suspension assembly and configured to induce a transducer signal proportional to movement of the head; and

a vibration detector configured to receive the transducer signal and output a level detected

The Pro description the following